## This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

## NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 09.419164

## Total Fee Calculation

•	Fee Code	Total # Claims	Number Extra	x	Fcc	Fcc	_	<b>~</b>
•	Sm./Lg.				Sm. Entity	Lg. Entity	_ <del></del> _	Total
Basic Filing Fee	- 201/101				- · · · · · · · · · · · · · · · · · · ·	760.	_	760.
Total Claims >20	203/103	36 .20	- 16	x	<del></del>	18.	_	75R
Independent Claims >3	202/102	<u> 0</u> .;		X	<del></del>	<u> </u>	٠.	<u>SCD'</u>
Mult. Dep Claim Present	204/104				:	<del></del>	•	
Surcharge	205/105	•				130.	_	126
English Translation	139	_			<del></del>	<u></u>		100
TOTAL FEE CALCULA  Fees due upon filing th		•			•••••			
Total Filing Fees Due	= \$	1178		<del>_</del>				
Less Filing Fees Submi	ined - \$		· ·	_	÷			
BALANCE DUE	- 5	1178	3.	<del>.</del>				
Office of Initial Patent	kamination	<del></del>		٠		••	•	
FORM OIPE-RAM-01 (Rev.	12/97)	Fig	ure 7					

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I					SMALL I	ENTITY		OTHER		
(Column 1)			(Column 2)			OR	SMALL	ENTITY		
FC	R	NUMBE	R FILED	NUMBER I	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE				, , , , , , , , , , , , , , , , , , ,		380.00	OR		760.00
TOTAL CLAIMS 36 minus 20= * 16				X\$ 9=		OR	X\$18=	288.		
INDEPENDENT CLAIMS 2 minus 3 = *						X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2 $_{f\hat{F}}$					olumn 2 /F	TOTAL		OR	TOTAL	1048.
	CLAIMS AS AMENDED - PART II					SMALL I	ENTITY	OR	OTHER SMALL I	
<u> </u>		(Column 1) CLAIMS	-510.AC. 48.6	(Column 2) HIGHEST	(Column 3)		ADDI-			ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL
NOME	Total	. 54	Minus	** 36	= 18	X\$ 9=		OR	X\$18=	324
AME	Independent	* 3	Minus	*** <u>3</u>	=	X39=		OR	X78=	
H	FIRST PRESE	NIATION OF MI	JLTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
1						TOTAL		'	TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)					
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 5/	Minus	** 54	=	X\$ 9=		OR	X\$18=	
ME	Independent	* 53	Minus	*** 3	=	X39=		OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=		OR	+260=		
						TOTAL			TOTAL	
ADDIT. FEE										
<u> </u>		(Column 1) CLAIMS	·	(Column 2) HIGHEST	(Column 3)					
ENT C		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***	=	X39=		OR	X78=	
Ľ	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT CLAIM				```		<del>                                     </del>
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.							OR	+260= TOTAL		
** If the entry in column 1 is less than the entry in column 2, write 0 in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  TOTAL ADDIT. FEE ADDI										